

# 9th Class 2017

Biology	Group-I	Paper-I
Time: 15 Minutes	(Objective Type)	Marks: 12

**Note:** Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

- 1-1- The largest and the strongest chamber in heart is:  
(a) Left atrium (b) Right atrium  
(c) Left ventricle ✓ (d) Right ventricle
- 2- Myocardium means:  
(a) Tissue death (b) The heart muscles ✓  
(c) Embolus (d) Thrombus
- 3- Dark reactions take place in:  
(a) Stroma ✓ (b) Thylakoids  
(c) Cytoplasm (d) Mitochondria
- 4- An example of micro molecule is:  
(a) Starch (b) Proteins  
(c) Lipids (d) Water ✓
- 5- The basic unit of classification is:  
(a) Phylum (b) Class  
(c) Species ✓ (d) Order
- 6- The cell wall of prokaryotic cells is made up of:  
(a) Cellulose (b) Lignin  
(c) Chitin (d) Peptidoglycan ✓
- 7- Pepsin enzyme works in:  
(a) Mouth (b) Intestine  
(c) Oesophagus (d) Stomach ✓
- 8- An example of insoluble dietary fibres in human food is:  
(a) Oats (b) Barley  
(c) Beans (d) Wheat bran ✓

- 9- The elements occurring in nature are:
- (a) 180
  - (b) 65
  - (c) 92 ✓
  - (d) 45
- 10- The tumors that remain in their original location are called:
- (a) Malignant
  - (b) Benign ✓
  - (c) Metastasis
  - (d) Denign
- 11- The function of mitochondria is:
- (a) Lipid storage
  - (b) Protein synthesis
  - (c) Aerobic respiration ✓
  - (d) Photosynthesis
- 12- The logical consequences of hypothesis is called:
- (a) Theory
  - (b) Law
  - (c) Deductions ✓
  - (d) Principle